ANTIQUITY

Volume 99 Number 407 October 2025

Editorial 1185
Robin Skeates

Guest Editorial

Archaeology and cultural heritage in wartime: Sudan 2023–2025 1197
Habab Idriss Ahmed & Geoff Emberling

Research Articles

New temporal dimensions of the Linearbandkeramik cemetery horizon in Schwetzingen (Germany) 1212
Berta Morell-Rovira, Penny Bickle, Derek Hamilton, Marta Díaz-Zorita Bonilla, Michael Francken & Alba Masclans

Ancient Tupinambá and Guaraní large-scale movements in the South American lowlands 1230
Mariano Bonomo, Eduardo Apolinaire, Ângelo Alves Corrêa, Francisco Silva Noelli & Matías Joaquín Dalto

Zhou period transformations at the Qianzhongzitou site (Gaomi, Shandong, China) 1248
Qingzhu Wang, Jun Gao, Xuexiang Chen, Gary Feinman, Linda Nicholas, Hua Wang, Shuqiang Xu, Jixi Gao & Hui Fang

High-resolution near-infrared data reveal Pazyryk tattooing methods 1267
Gino Caspari, Aaron Deter-Wolf, Daniel Riday, Mikhail Vavulin & Svetlana Pankova

Qin structural timbers and the First Emperor's Mausoleum (Xi'an, China) 1282
Ying Yang, Dorian Q Fuller, Andrew Bevan, Xiuzhen Li, Wenbin Shao & Yin Xia

A spectacle of the Roman amphitheatre at Viminacium: multiproxy analysis of a brown bear skull 1303
Nemanja Marković, Bruce Rothschild, Danijela Popović, Ivan Bogdanović & Sonja Vuković

Aldborough and the metals economy of northern England, *c.* AD 345–1700: a new post-Roman narrative 1320
Christopher P. Loveluck, Martin J. Millett, Simon Chenery, Carolyn Chenery, Rose Ferraby, Charles French, Catherine Langdon, Fiona E. Moore, Ben Pears, Robert Scaife & Phillip Toms

https://doi.org/10.15184/aqy.2025.10215 Published online by Cambridge University Press

West African ancestry in seventh-century England: two individuals from Kent and Dorset 1341
Duncan Sayer, Joscha Gretzinger, John Hines, Michael McCormick, Keziah Warburton, Erin Sebo, Katharina Dulias, Maria Pala, Martin Richards, Ceiridwen Jane Edwards & Stephan Schiffels

Ancient genomes reveal cosmopolitan ancestry and maternal kinship patterns at post-Roman Worth Matravers, Dorset 1356
M. George B. Foody, Katharina Dulias, Pierre Justeau, Peter W. Ditchfield, Lilian Ladle, Joscha Gretzinger, Stephan Schiffels, David Reich, Robert Kenyon, Duncan Sayer, Martin B. Richards, Maria Pala & Ceiridwen J. Edwards

The Chinese identity of St Mark's bronze 'Lion' and its place in the history of medieval Venice 1372
Gilberto Artioli, Roberto Ciarla, Ivana Angelini, Valentina Cantone, Antonella Gnutti & Massimo Vidale

Hippophagy in medieval Hungary: a quantitative analysis 1389
László Bartosiewicz & Erika Gál

Reviews

Review Article

Negotiating scientific knowledge and heritage values with the history of archaeology 1407
Nathan Schlanger

Book reviews

Scott M. Fitzpatrick, Jon M. Erlandson & Kristina M. Gill (ed.). 2024. *Sustainability in ancient island societies: an archaeology of human resilience* 1416
Justin Cramb

Michelle Comber & Kieran O'Conor (ed.). 2025. *People, prehistory and the past: essays in honour of John Waddell* 1418
Frances Lynch

Seth Bernard. 2023. *Historical culture in Iron Age Italy: archaeology, history, and the use of the past, 900–300 BCE* 1421
Mirjam von Bechtolsheim

Margaret Swaney. 2024. *Designing a temple for Repit: an art history of Ptolemaic Athribis. Athribis-Studien II* (Studien zur Altägyptischen Religion 42) 1423
Christina Geisen

Harald Hauptmann & Luca Maria Olivieri (ed.). 2024. *Lords of the mountains: pre-Islamic heritage along the Upper Indus in Pakistan* 1426
Laurianne Bruneau

https://doi.org/10.15184/aqy.2025.10215 Published online by Cambridge University Press

Maria Constanza De Simone (ed.). 2025. *Remembering the "Nubia Campaign": recollections and evaluations of the international campaign to save the monuments of Nubia after fifty years* **1428**
Robert J. Stark

Ulla Mannering, Marie-Louise Nosch & Anne Drewsen (ed.). 2024. *The common thread. Collected essays in honour of Eva Andersson Strand* (New Approaches in Archaeology 3) **1430**
Emeline Retournard

Anna Källén. 2025. *The trouble with ancient DNA: telling stories of the past with genomic science* **1433**
Matthew David Teasdale

New Book Chronicle

Maritime and underwater archaeology **1436**
Marion Uckelmann

Project Gallery (http://www.cambridge.org/core/journals/antiquity/project-gallery)

The Rajajil Columns: employing multi-method geophysical survey to investigate monument construction and use
Bryan Hanks & Mesfer Hamad Alqahtani

The Walled Oases Complex in north-west Arabia: evidence for a long-term settlement model in the desert
Guillaume Charloux & Majed Alonazi

Metallurgy in first-millennium BC Poland: insights from metal production, trade networks and landscape archaeology
Kamil Nowak, Zofia Anna Stos-Gale, Wojciech Bartz, Marcin Maciejewski, Jacek Gackowski, Jakub Karasiński, Radosław Kúzbik, Tomasz Purowski, Jarosław Sobieraj, Mirosław Hoffmann, Beata Badura & Tomasz Stolarczyk

Fortified Island (FORTIS): fortifications and communities on Iron Age Bornholm
Sofie Laurine Albris, Anders Pihl, Arne Anderson Stamnes, Xenia Pauli Jensen, Anne Nørgaard Jørgensen & Mads Dengsø Jessen

Nowy Chorów Project: funerary practices associated with rectangular burial mounds in early medieval Pomerania
Sławomir Wadyl, Paweł Szczepanik, Rafał Fetner, Elżbieta Jaskulska & Ilona Nowosadzka

The early medieval stronghold at Grzybowo from the tenth to eleventh centuries
Marcin Danielewski

A jewel worthy of a duke from the moat of Castle Kolno
Lech Marek & Beata Miazga

https://doi.org/10.15184/aqy.2025.10215 Published online by Cambridge University Press

Domestic life at Orile-Owu, Nigeria (*c.* AD 1456–1661): an initial insight
Kingsley Chinedu Daraojimba, Macham Mangut, Emmanuel Oluwatimilehin Adeara, Joseph Babatunde Ogunsetire & Olumide Ojediran

The cobs in the archaeological context of the San José Galleon shipwreck
Daniela Vargas Ariza, Antonio Jaramillo Arango, Jesús Alberto Aldana Mendoza, Carlos Del Cairo Hurtado & Juan David Sarmiento Rodriguez

Lamsdorf/Łambinowice: an archaeology of memory
Dawid Kobiałka, Michał Pawleta, Kamil Karski, Michał Czarnik, Marek Michalski, Adam Loks, Joanna Wysocka, Paige Lynch, Violetta Rezler-Wasielewska, Dorota Lorkiewicz-Muszyńska, Julia Sobol, Paulina Przepiórka & Bartosz Żarkowski

Landscapes of enslavement: investigations of Nazi concentration camps in Czyżówek and Karczmarka, Poland
Paweł Konczewski, Radosław Biel, Łukasz Orlicki, Katarzyna Biernacka, Jacek Szczurowski, Barbara Kwiatkowska, Marek Michalski, Natalia Gałdyn & Natalia Bernacka

Towards a virtual environment for the Sterkfontein Caves, South Africa: developing a georeferenced and optimised digital dataset
Michele Smith, Dominic Stratford, Oliver Bimber & Daniel Irurah

https://doi.org/10.15184/aqy.2025.10215 Published online by Cambridge University Press